

Please type a plus sign (+) inside this box



PTO/SB/01 (11_00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

BP3185

First Inventor

Jason A. Trachewsky

Title

ACCURATE SIGNAL DETECTION IN A WIRELESS
ENVIRONMENT

Express Mail Label No.

EV381323545US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 2023122390 U.S. PTO
10/18/17542

- 1.
- ☒
- Fee Transmittal Form (e.g. PTO/SB/17)
-
- (submit an original and a duplicate for fee processing)

- 2.
- ☐
- Applicant claims small entity status.
-
- See 37 CFR 1.27.

- 3.
- ☒
- Specification [Total Pages
-
- (preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

- 4.
- ☒
- Drawing(s) (35 U.S.C. 113) [Total Pages
-
5. Oath or Declaration [Total Pages

a. ☒ Newly executed (original or copy)
☐ Copy from a prior application (37 CFR 1.63 (d))
b. ☐ (for continuation/divisional with Box 18 completed)

i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & documents(s))

10. ☒ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

11. ☐ English Translation Document (if applicable)

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.

17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: _____

Prior application information:

Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

34,399

insert customer no. or attach bar code label here

or

☐ Correspondence address below

Name Timothy W. Markison

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State TX

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Name (Print/Type) Timothy W. Markison

Registration No. (Atty/Agent)

33,534

Signature

Date

4-2-04

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

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FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) \$972.00

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Jason A. Trachewsky
Examiner Name	
Group Art Unit	
Atty Docket No.	BP3185

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number 50-2126
- Deposit Account Name Garlick, Harrison & Markison, LLP
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ **Payment Enclosed:**
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Fee Description	Fee Paid
Utility filing fee	770.00
Design filing fee	
Plant filing fee	
Reissue filing fee	
Provisional filing fee	
SUBTOTAL(1)	(\$) \$770.00

2. EXTRA CLAIM FEES

Fee From Below

		Extra Claims		Fee Paid
Total Claims	29	-20**	9	18 = 162.00
Independent Claims	3	-3**	0	86 = 0.00
Multiple Dependent				
Fee Description				
Claims in excess of 20				
Independent claims in excess of 3				
**Reissue independent claims over original patent				
**Reissue claims in excess of 20 and over original patent				

SUBTOTAL (2) (\$) 162.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3.. ADDITIONAL FEES

Fee Description

- Surcharge-late filing fee or oath
- Surcharge- late provisional filing fee or or cover sheet
- Non-english specifications
- For filing a request for ex parte reexamination
- Requesting publication of SIR prior to Examiner action
- Requesting publication of SIR after Examiner action
- Extension for reply within first month
- Extension for reply within second month
- Extension for reply within third month
- Extension for reply within fourth month
- Extension for reply within fifth month
- Notice of Appeal
- Filing a brief in support of appeal
- Request for oral hearing
- Petition to institute a public use proceeding
- Petition to revive - unavoidable
- Petition to revive unintentional
- Utility Issue Fee (or reissue)
- Design Issue Fee
- Plant Issue Fee
- Petitions to the Commissioner
- Processing fee under 37 CFR 1.17(q)
- Submissions of Information Disclosure Stmt
- Recording each patent assignment per property (times number of properties)
- Filing a submission after final rejection (37 CFR 1.129(a))
- For each additional invention to be examined (37 CFR 1.129(b))
- Request for Continued Examination (RCE)
- Request for expedited Examination of design applicat
- Other fee (specify)

Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** \$40.00

SUBMITTED BY

Complete (if applicable)

Name (Print Type)	Timothy W. Markison	Registration No. (Attorney Agent)	33,534	Telephone	(512) 342-0612
Signature		Date	4-2-04		

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231